INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/009851

A. CLASSIFIC	CATION OF SUBJECT MATTER			
Int.Cl7	G01N25/18, G01N27/18, G01N33	/22, F02D15/00, F02D45/0	00.	
	F02P5/15	, , , , , , , , , , , , , , , , , , , ,		
According to Inte	ernational Patent Classification (IPC) or to both national	al classification and IPC		
B. FIELDS SE				
Int.C1	nentation searched (classification system followed by cl	assification symbols)		
Int.CI		7/18, G01N33/00-33/46,	-	
	F02D15/00-15/04, F02D45/00,	F02P5/145-5/155	:	
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70.			<u> </u>	
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		and the second of the second o		
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
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Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
Y	JP 5-62698 B2 (Mazda Motor C	orp.),	1,3-8,10-20	
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	Full text; all drawings			
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	(ramity: none)			
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Further documents are listed in the continuation of Box C. See patent family annex.				
	gories of cited documents:	"T" later document published after the inte	emational filing date or priority	
"A" document d	efining the general state of the art which is not considered	date and not in conflict with the application	ation but cited to understand	
	icular relevance	the principle or theory underlying the in	nvention	
"E" earlier applie filing date	cation or patent but published on or after the international	"X" document of particular relevance; the	laimed invention cannot be	
_	hich may throw doubts on priority claim(s) or which is	considered novel or cannot be considered novel or cannot be considered when the document is taken alone	dered to involve an inventive	
cited to esta	ablish the publication date of another citation or other	-		
special reaso	on (as specified)	considered to involve an inventive	sten when the document is	
"O" document re	ferring to an oral disclosure, use, exhibition or other means	combined with one or more other such	documents, such combination	
the priority	ablished prior to the international filing date but later than date claimed	being obvious to a person skilled in the "&" document member of the same patent if		
		accument member of the same patent i	ainty	
Date of the actus	I completion of the international course	Data of ii of ii		
Date of the actual completion of the international search 05 October, 2004 (05.10.04) Date of mailing of the international search report 09 November, 2004 (09.11.04)				
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Name and mailing address of the ISA/ Authorized officer				
Japanese Patent Office				
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Facsimile No.		Telephone No.		
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INTERNATIONAL SEARCH REPORT

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